

SEQUENCE LISTING

<110> Mahajan, Pramod B.
Kannan, Priya

<120> Method for Reducing Gene Expression

<130> 1410

<150> 60/462,446

<151> 2003-04-11

<160> 10

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 1563

<212> DNA

<213> Zea mays

<400> 1

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<210> 2

<211> 56

<212> DNA

<213> Zea mays

<400> 2
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<210> 3
 <211> 74
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Forward primer sequence for phytosene synthase

<400> 3
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 gcgcgttttc gcgc 74

<210> 4
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 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Primer sequence for phytosene synthase

<400> 4
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<210> 5
 <211> 18
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Reverse primer sequence for phytosene synthase

<400> 5
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<210> 6
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 <222> 1409
 <223> n = A,T,C or G

<221> misc_feature
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 <223> n = A,T,C or G

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<210> 7
<211> 56
<212> DNA
<213> Zea mays

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<400> 7
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<210> 8
<211> 74
<212> DNA
<213> Artificial Sequence

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<220>
<223> Oligonucleotide sequence for modification of
safener-binding gene

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<400> 8
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gcgcgttttc gcgc 74

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<210> 9
<211> 22
<212> DNA
<213> Artificial Sequence

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<220>
<223> Forward primer for safener-binding gene

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<400> 9
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<210> 10

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<211> 24
<212> DNA
<213> Artificial Sequence

<220>
<223> Reverse primer for safener-binding gene

<400> 10
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24